

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	119369	piezo\$9 near4 (crystal or element or transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:25
L2	6799	1 and (driving near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:04
L3	1704	2 and (driving near4 frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 14:57
L4	1	3 and (balanced near4 comparator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 14:57
L5	20110	(detect or measure) near4 particles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:33
L6	485	1 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 14:56
L7	31	6 and (driving near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:08
L8	10	7 and (driving near4 frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:27

L9	1	8 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:07
L10	267	3 and comparator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 14:57
L11	2	8 and comparator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:27
L12	2	10 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 14:59
L14	1	11 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:21
L15	557	73/53.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:57
L16	24	US-6915211-\$.DID. OR US-6208940-\$.DID. OR US-6236941-\$.DID. OR US-6317694-\$.DID. OR US-6677861-\$.DID. OR US-6798347-\$.DID. OR US-6607668-\$.DID. OR US-6458257-\$.DID. OR US-6099735-\$.DID. OR US-5925240-\$.DID. OR US-5674397-\$.DID. or US-20040144163-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:01

L17	3	1 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:04
L18	30	1 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:04
L19	2	18 and (driving near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:04
L20	1	7 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:27
L21	9	3 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:23
L22	73	73/53.06.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:24
L23	445265	(piezo\$9 near4 (crystal or element or transducer)) or SAW or resonator or (tuning near4 fork) or (surface near4 wave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:26
L24	984	23 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:34

L25	42	24 and (driving near4 frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:28
L26	10	25 and comparator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:42
L27	121	24 and (driving near4 (signal or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:34
L28	34	27 and comparator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:29
L29	6	28 and (transient near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:48
L30	429	73/61.71.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:31
L31	11	23 and 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:31
L32	0	31 and (driving near4 (signal or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:45

L33	26240	(detect or measure or sense or find or monitor) near4 particles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:59
L34	1363	23 and 33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:34
L35	101	34 and (driving near4 (signal or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:46
L36	1	35 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:47
L37	17	35 and comparator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:37
L38	2	37 and sinusoidal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:35
L39	4	37 and (((sin or sine) near3 (signal or wave or function)) or sinusoidal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:45
L40	26240	method near4 33 (detect or measure or sense or find or monitor) near4 particles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:41

L41	1363	23 and 40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:42
L42	101	41 and (driving near4 (signal or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:42
L43	17	42 and comparator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:42
L44	3	"4110604".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:44
L45	2	44 and particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:44
L46	0	23 and 45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:44
L47	0	45 and (driving near4 (signal or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:45
L48	300	33 and (driving near4 (signal or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:57

L49	1	48 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:57
L50	0	45 and (((sin or sine) near3 (signal or wave or function)) or sinusoidal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:46
L51	46104	particle near4 density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:46
L52	2164	23 and 51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:46
L53	115	52 and (driving near4 (signal or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:00
L54	1	53 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:00
L55	0	54 and (transient near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:49
L56	0	54 and (balanced near4 (circuit or circuitry))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:48

L57	2	53 and (transient near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:49
L58	3	("3656253" "4432228" "5698931").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/21 15:52
L59	1	23 and 58	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/21 15:52
L60	181	73/61.75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:57
L61	101	23 and 60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:57
L62	11	61 and (driving near4 (signal or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:58
L63	0	62 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:57
L64	4	62 and particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:59
L65	38251	(detect or measure or sense or find or monitor or detection) near6 particles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 15:59

L66	3	62 and 65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:01
L67	0	66 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:00
L68	2026	23 and 65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:00
L69	132	68 and (driving near4 (signal or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:00
L70	2	69 and (cancellation near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:00
L71	13	("3238452" "3583627" "3983743" "4242096" "4387603" "4789804" "4848139" "5076933" "5455475" "5641895" "5747671" "6101886").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/21 16:01